

DT07 Rec'd PCT/PTO 29 SEP 2004

10/509638

JORDAN AND HAMBURG LLP

122 East 42nd Street,
New York, NY 10168

Tel: (212) 986-2340 Fax: (212) 953-7733

Customer No.: 000028107

Docket No.: F-8407

Filing Date:

Certificate of Express Mailing Under 37 CFR 1.10

"Express Mail" label number: EV 464 305 071 US

Date of Deposit: 9/29/04

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to COMMISSIONER FOR PATENTS, P.O. Box 1450, Alexandria 22313-1450 having the above "Express Mail" label number on the date of deposit indicated above.

Hannah K. Zun

(Typed or printed name of person mailing paper or fee)



(Signature of person mailing paper or fee)

THE COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, VA 22313-1450

☐ ATTN: BOX PATENT APPLICATION

☐ ATTN: BOX DESIGN PATENT APPLICATION

☒ ATTN: BOX PCT

☐ ATTN: BOX PROVISIONAL PATENT APPLICATION

☒ THIS IS THE 35 U.S.C 371 NATIONAL STAGE OF PCT/JP03/04138 FILED

March 31, 2003

Sir:

Transmitted herewith for filing is the ☒ Utility ☐ Design ☒ nonprovisional ☐ provisional patent application of:

Inventor / Application Identifier: **Koji OGATA**

☒ See Inventor Information Sheet attached

For: **BONDING STRUCTURE FOR REFRACTORY SLEEVE DEFINING INNER HOLE OF CONTINUOUS CASTING NOZZLE**

- ☐ This is a new patent application.
- ☒ This is the 35 U.S.C. 371 National Stage Application of the above-identified PCT Application.
- ☐ This is a provisional patent application.
- ☐ This is a: ☐ Continuation Application
☐ Divisional Application
☐ Continuation-in-Part Application
of prior Application Serial No. _.
- ☐ Cancel in this application original claims ___ of the prior application before calculating the filing fee.
- ☐ Amend the specification by inserting before the first line the sentence:
-- This is a ☐ Continuation, ☐ Divisional, ☐ Continuation-in-part, of Application
- ☐ Incorporation By Reference. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

ENCLOSED ARE THE FOLLOWING:		
X	1	Sheets of drawings ([X] formal [] informal size A4).
X	10	Pages of specification including abstract and claims.
X	11	Total pages.
Combined Declaration and Power of Attorney		
		Newly executed
		Copy from prior application
		Inventors deleted; see attached statement
Sequence Listing		
		Computer Readable Copy
		Paper copy
		Statement verifying identity of above copies
X		Return Receipt Postcard

X	Preliminary Amendment
	Assignment to:
	Assignment is of record in prior application Serial No. _.
	Assignment Recordation Form Cover Sheet.
	Charge \$40.00 to Deposit Account No. 10-1250 for recording Assignment.
X	Information Disclosure Statement
X	Information Disclosure Citation
X	English translation
X	Application Data Sheet

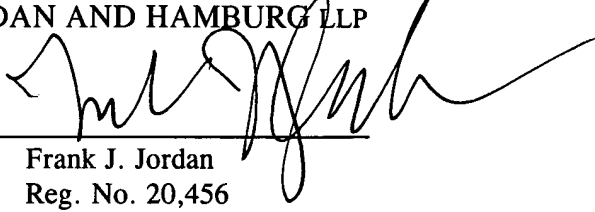
PRIORITY CLAIMS	
	Applicant hereby claims the benefit of the filing date of the following provisional application(s) under the provision of 35 USC 119.
X	<p>Applicant hereby claims the benefit under the provisions of 35 USC 119 of the filing dates of the following applications as indicated below:</p> <p style="text-align: center;">Japan Patent Appln. No. 2002-100366, filed April 2, 2002, Priority Claimed</p> <p>of which certified copies thereof</p>
	will follow
	are enclosed
X	have been filed in the International Bureau
	were filed in prior application:

CLAIMS FILED AND FILING FEE CALCULATION					
ITEM	—			Rate	Applied Fee
[] Base Fee - Non PCT	—			\$770	
[] Base Fee - PCT IPEA-US	—			\$730	
[] Base Fee - PCT ISA-US	—			\$770	
[] Base Fee - PCT not ISA or IPEA	—			\$1,080	
[X] Base Fee - PCT with EPO or JPO Search Report	—			\$920	\$920
[] Base Fee - Design	—			\$340	
[] Base Fee - Provisional	—			\$160	
Claim Fees	Number Filed	Base Number	Number Extra over Base	—	
Total Claims	6	20	0	\$18	\$0
Independent Claims	1	3	0	\$86	\$0
Multiple Dependent Claim Fee	—			\$290	\$290
[] Small Entity Status is Asserted	—				(\$0)
[] Foreign Language Filing Fee	—			\$130	\$0
TOTAL FILING FEE					\$1,210

- ☒ Please charge Deposit Account No. 10-1250 in the amount of the above TOTAL FILING FEE. A duplicate copy of this sheet is attached.
- ☒ Please charge to Deposit Account No. 10-1250 any further fees due for filing or during prosecution of this application under: 37 CFR 1.16; 37 CFR 1.17; and 37 CFR 1.492.
- ☐ English translation of specification, claims, and abstract of the International Application.
- ☐ Copy of the International Search Report (PCT/ISA/210).
- ☐ Copy of the International Publication (WO 03/086684).
- ☐ English translation of the Amendment under Art. 34.
- ☐ Copy of the PCT/IB/301; PCT/IB/304; PCT/IB/306; PCT/IB/308; and PCT/IB/332 forms.

JORDAN AND HAMBURG LLP

By


Frank J. Jordan
Reg. No. 20,456
Attorney for Applicant

DECLARATION TO FOLLOW

INVENTOR INFORMATION SHEET

Docket Number: F-8407

Title: BONDING STRUCTURE FOR REFRACTORY SLEEVE DEFINING INNER HOLE
OF CONTINUOUS CASTING NOZZLE

Filing Date:

1. Full Name of Inventor Koji OGATA	Family Name OGATA	First Given Name Koji	Second Given Name
Citizenship Japan	Residence City Kitakyushu-shi	Residence State or Province	Residence Country Japan
Postal Address c/o KROSAKIHARIMA CORPORATION, 1-1,Higashihama-machi, Yahatanishi-ku	City Kitakyushu-shi	Province/State Fukuoka	Postal Code/Country 806-8586 Japan